

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041119\
Data File : PQ039034.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Apr 2019 09:05
Operator : AJ\SJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

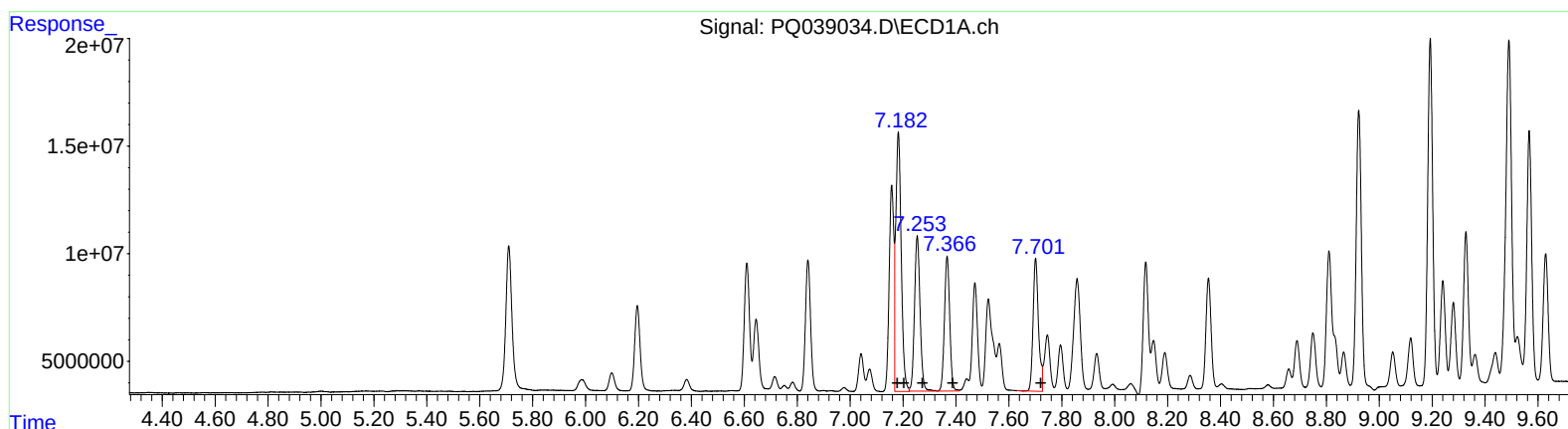
Instrument :
ECD_Q
LabSampleId :
AR1660323

Manual Integrations
APPROVED

Sohil
4/12/2019 10:41:32 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 20 03:37:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 05 05:12:40 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(3) AR-1016-1 (L1)
R.T. Response Conc
7.18 174113155 643.86
7.18 174113155 430.30
7.25 105916815 413.85
7.37 86803394 415.42
7.70 87989531 408.71

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.28 85748293 575.18
6.28 85748293 395.37
6.49 49925960 442.72
6.55 37745500 436.69
6.80 58441377 452.62

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041119\
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Acq On : 11 Apr 2019 09:05
Operator : AJ\SJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

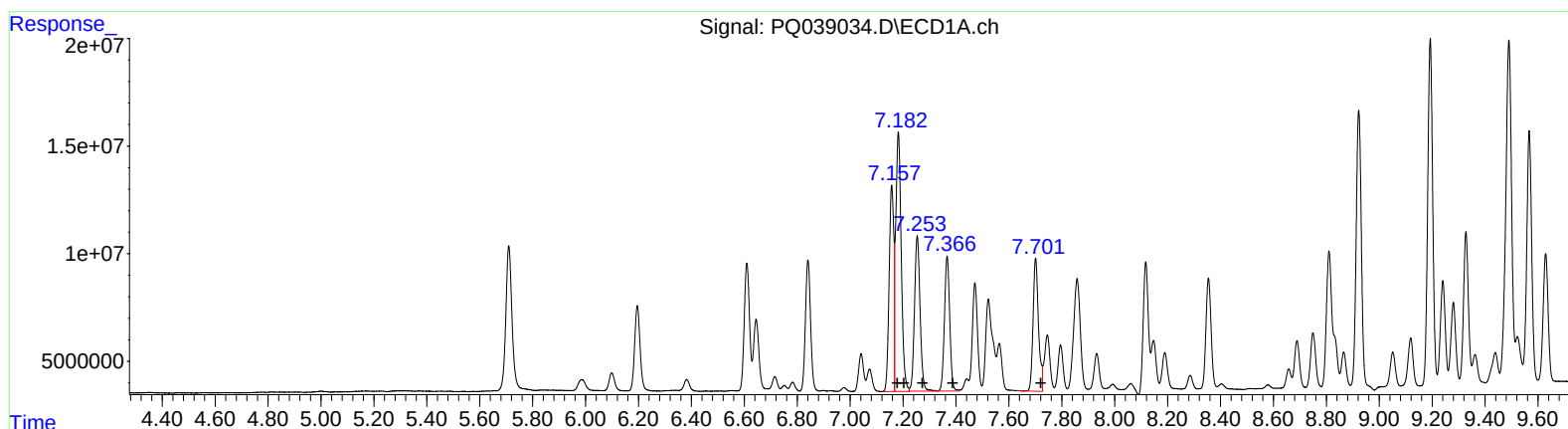
Instrument :
ECD_Q
LabSampleId :
AR1660323

Manual Integrations
APPROVED

Sohil
4/12/2019 10:41:32 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 00:31:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 05 05:12:40 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(3) AR-1016-1 (L1)
R.T. Response Conc
7.16 116732770 431.67
7.18 174113155 430.30
7.25 105916815 413.85
7.37 86786826 415.34
7.70 87989531 408.71

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.26 66374886 445.23
6.28 94235531 434.50
6.49 49925960 442.72
6.55 37745500 436.69
6.80 53182510 411.89

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041119\
 Data File : PQ039034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2019 09:05
 Operator : AJ\SJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1660323

Manual Integrations
 APPROVED

Sohil
 4/12/2019 10:41:32 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 00:31:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 05 05:12:40 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.710	4.803	112.3E6	49087990	23.435	21.548
2) SA Decachlor...	12.118	10.570	219.5E6	116.5E6	33.181	34.234
Target Compounds						
3) L1 AR-1016-1	7.157	6.257	116.7E6	66374886	431.673m	445.226m
4) L1 AR-1016-2	7.182	6.280	174.1E6	94235531	430.300	434.502m
5) L1 AR-1016-3	7.254	6.494	105.9E6	49925960	413.850	442.716
6) L1 AR-1016-4	7.367	6.548	86786826	37745500	415.344	436.692
7) L1 AR-1016-5	7.701	6.800	87989531	53182510	408.708	411.887m
31) L7 AR-1260-1	8.923	7.967	182.0E6	123.0E6	380.444	406.184
32) L7 AR-1260-2	9.193	8.169	215.5E6	148.6E6	379.478	401.253
33) L7 AR-1260-3	9.567	8.334	159.5E6	137.1E6	366.137	391.145
34) L7 AR-1260-4	9.812	8.832	185.2E6	110.5E6	360.843	382.492
35) L7 AR-1260-5	10.159	9.083	366.7E6	273.2E6	353.221	385.202

AJ
 04/16/19

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.